

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110524\
 Data File : VW030932.D
 Acq On : 05 Nov 2024 12:38
 Operator : SY/MD
 Sample : P4582-08
 Misc : 4.91g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 06 00:13:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Nov 06 00:11:36 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

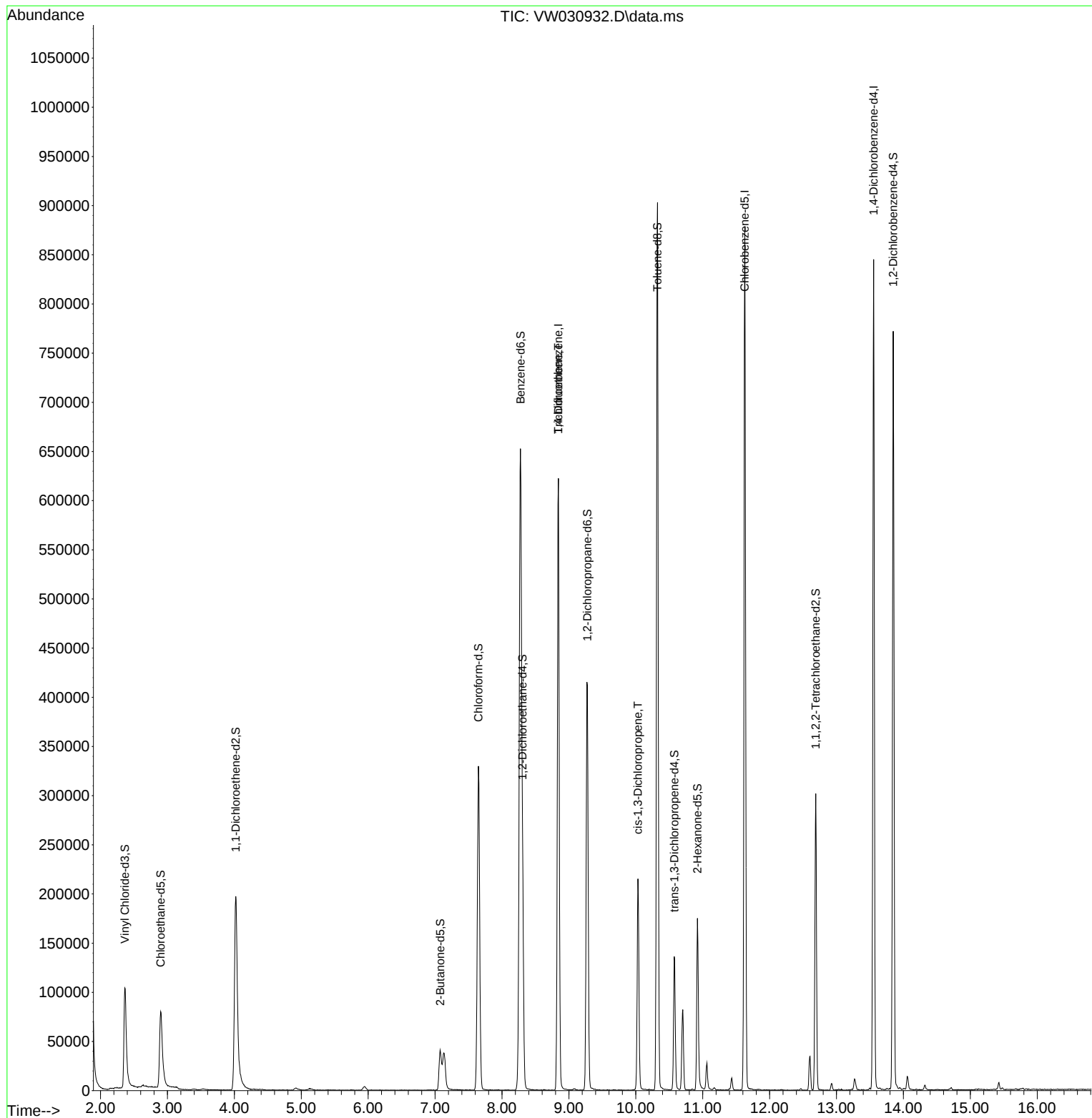
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	516734	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	484598	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	211735	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	164703	19.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.720%
7) Chloroethane-d5	2.899	69	131687	20.260	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.040%
11) 1,1-Dichloroethene-d2	4.021	65	73274	20.953	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.800%
21) 2-Butanone-d5	7.075	46	68703	49.261	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.520%
24) Chloroform-d	7.648	84	336814	22.110	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.440%
26) 1,2-Dichloroethane-d4	8.307	65	176959	23.364	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.440%
32) Benzene-d6	8.276	84	678296	22.531	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.120%
36) 1,2-Dichloropropane-d6	9.276	67	201721	22.729	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.920%
41) Toluene-d8	10.325	98	595040	22.036	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.160%
43) trans-1,3-Dichloroprop...	10.575	79	78213	21.742	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.960%
47) 2-Hexanone-d5	10.922	63	57818	50.268	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148934	24.087	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	196885	25.527	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.120%
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	15625	1.814	ug/L #	4
39) cis-1,3-Dichloropropene	10.032	75	5430	0.465	ug/L #	74

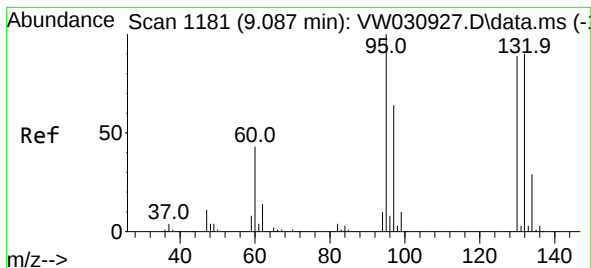
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.814 ug/L

RT: 8.843 min Scan# 1181

Delta R.T. -0.244 min

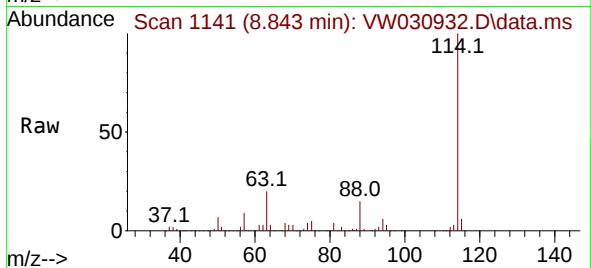
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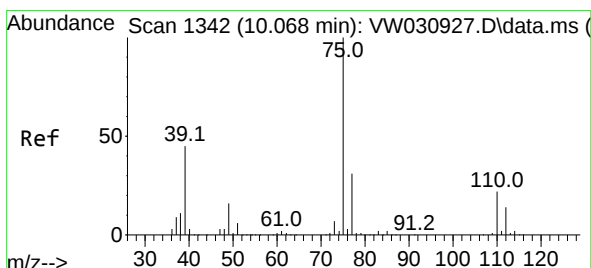
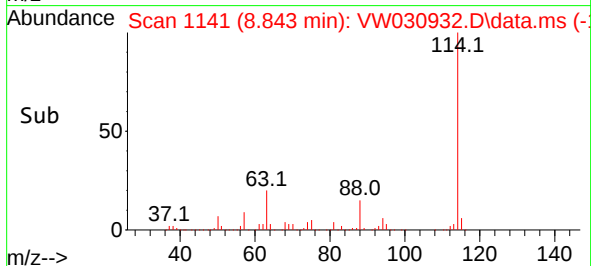
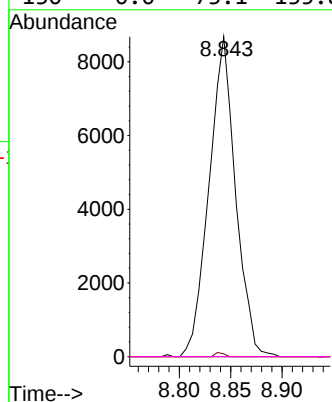
Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion:	95	Resp:	15625
Ion	Ratio	Lower	Upper
95	100		
97	0.9	48.9	90.7#
132	0.0	67.7	125.7#
130	0.0	73.1	135.8#



#39

cis-1,3-Dichloropropene

Concen: 0.465 ug/L

RT: 10.032 min Scan# 1336

Delta R.T. -0.036 min

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Tgt Ion:	75	Resp:	5430
Ion	Ratio	Lower	Upper
75	100		
77	44.5	21.3	39.6#

